

Express Mail No. EV 331421474 US  
20459-112

Please Type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/817222		
		Filing Date	April 2, 2004		
		First Named Inventor	Masatake Nukui		
		Group Art Unit	2882		
		Examiner Name	DAVID BRUCE		
Sheet	1	of	1	Attorney Docket Number	16CT03012

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
DM	AA	6,650,726	B2	Sembritzki et al.	Nov. 18, 2003	
DM	AB	6,292,578	B1	Kalvin	Sep. 18, 2001	
DM	AC	6,201,888	B1	Kalvin	Mar. 13, 2001	
DM	AD	6,125,193	A	Han	Sep. 26, 2000	
DM	AE	5,933,471	A	Kalvin	Aug. 3, 1999	
DM	AF	5,243,664	A	Tuy	Sep. 7, 1993	
DM	AG	5,123,054	A	Hara et al.	Jun. 16, 1992	
DM	AH	4,920,491	A	Eberhard et al.	Apr. 24, 1990	
DM	AI	4,590,558	A	Glover et al.	May 20, 1986	
	AJ					
	AK					
	AL					
	AM					
	AN					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
<i>DM</i>	FA	Japan	2000-083946		GE Yokogawa Medical Systems Ltd.	03-28-2000		
	FB							

OTHER PRIOR ART - - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Items (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
DM			

Examiner Signature	David Bruce	Date Considered:	9/8/05
-----------------------	-------------	---------------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a checkmark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.